

12/03/99



Please type a plus sign (+) inside this box

+

12-06-99

Box 500

PTO/SB/05 (2/98)

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. 2101300C4

First Inventor or Application Identifier

Peter Probst

Title

COMPOSITIONS AND METHODS FOR TREATMENT
AND DIAGNOSIS OF CHLAMYDIAL INFECTION

Express Mail Label No.

EL414545499US

PTO
09/04/84
525 US 4545499
12/03/99**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

1. General Authorization Form & Fee Transmittal
(Submit an original and a duplicate for fee processing)

2. Specification [Total Pages] 111

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total Sheets] 11

4. Oath or Declaration [Total Pages] _____

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)

- i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior
application,
see 37 CFR 1.63(d)(2) and 1.33(b)

5. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which
a copy of the oath or declaration is supplied under Box
4b, is considered to be part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

6. Microfiche Computer Program (Appendix)

7. Nucleotide and Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer-Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))

9. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney

10. English Translation Document (if applicable)

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard

14. Small Entity Statement(s) Statement filed in prior application,
Status still proper and desired

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Other: Certificate of Express Mail

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: Filed on 10/22/99

Prior application information: Examiner Not yet available Group / Art Unit Not yet available

Claims the benefit of Provisional (or foreign) Application No. _____

CORRESPONDENCE ADDRESS

David J. Maki
Seed and Berry LLP
6300 Columbia Center
701 Fifth Avenue
Seattle, Washington 98104-7092
(206) 622-4900 phone (206) 682-6031 fax

Respectfully submitted,

TYPED or PRINTED NAME David J. MakiREGISTRATION NO. 31,392SIGNATURE David J. Maki
C:\CORIXA\3836.docDate DECEMBER 3, 1999

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Peter Probst, Seattle, WA; Ajay Bhatia, Seattle, WA;
Yasir Skeiky, Seattle, WA; Steve Fling, Bainbridge Island, WA;
Jeff Maisonneuve

Filed : December 3, 1999

For : COMPOSITIONS AND METHODS FOR TREATMENT AND
DIAGNOSIS OF CHLAMYDIAL INFECTION

Docket No. : 210121.469C4
Date : December 3, 1999

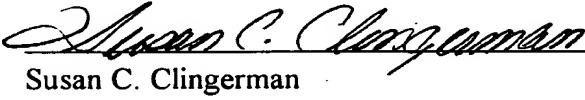
Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL414545499US, on December 3, 1999, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,
SEED and BERRY LLP



Susan C. Clingerman

DJM:ms

Enclosures:

Postcard
Form PTO/SB/05
Specification, Claims, Abstract (111 pages)
11 Sheets of Drawings (Figures 1-11)
Paper Copy of Sequence Listing (145 pages)
Diskette containing Sequence Listing
Declaration for Sequence Listing